Lakehead Forestry

harvest

76

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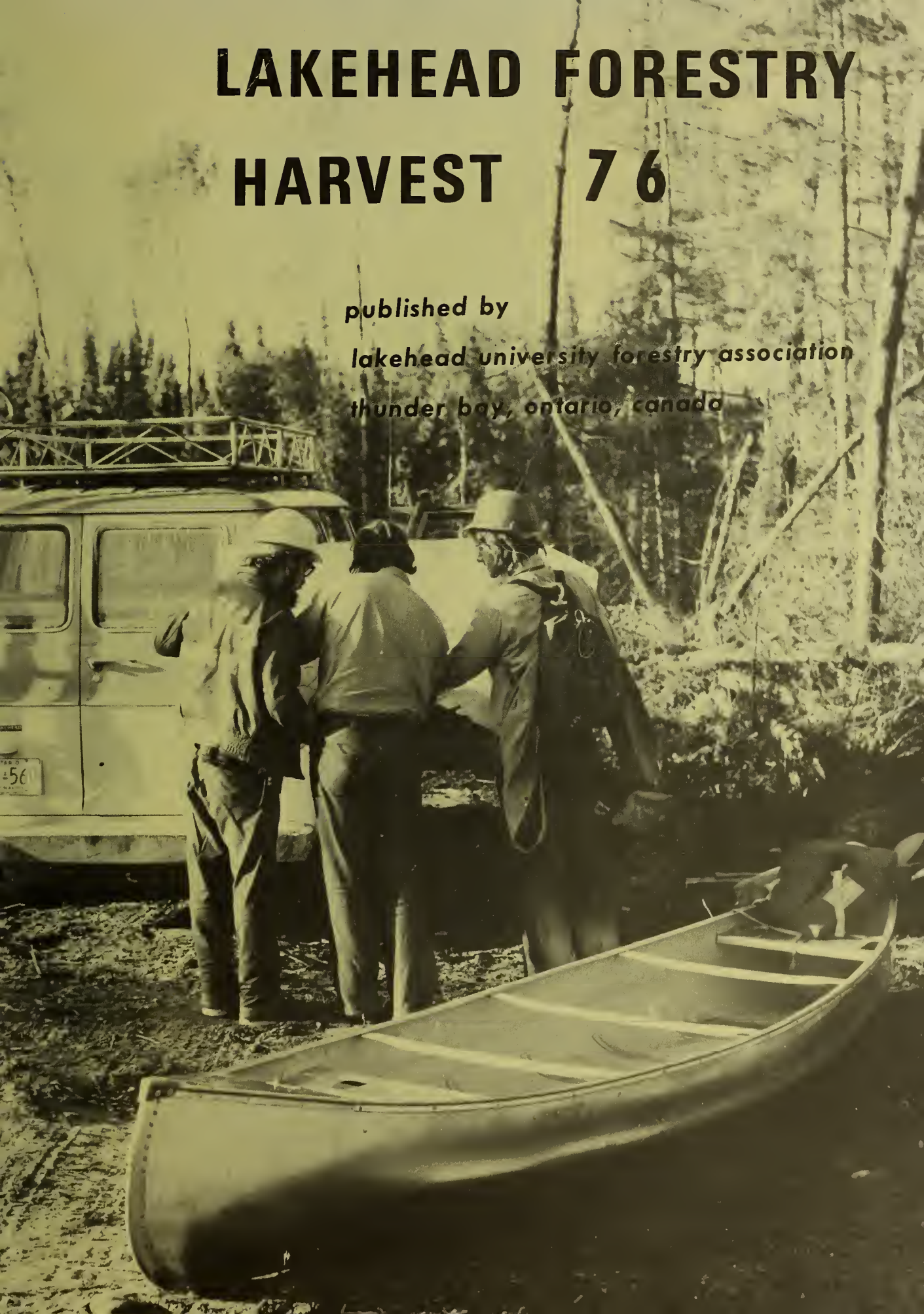
LAKEHEAD FORESTRY HARVEST 76

published by
lakehead university forestry association
thunder bay, ontario, canada



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FACULTY OF FORESTRY
OFFICE OF THE DEAN

TELEPHONE 506-453-4501

Editorial

Growth is what Forestry is all about and this year as always our school has attracted more students than ever before where some 400 applied for first year alone, and where the average student accepted in the degree program had a 78 average. To help releive a staff shortage, the school aquired two new professors, namely Mr. C. Benson and Mr. E. David, and it is hoped that they will enrich our program further with their expertise.

With the abun'ance of new students in the forestry curriculum this year, it is hoped that most of them walked away with many new found friends and good memories. For some, these hard-won moments were filed away along with the many others from previous years.

Well the "HARVEST' 76" is finally complete, what with the long and arduous task of developing film, taking pictures, and soliciting firms for advertising behind, I want to express my thanks and appreciation to Hill Petrus, for developing most of the photographs including the individual shots of the grads you see in this book. I also want to thank Steven Ward and Rick Durand for taking time out of their studies to do some photo assignments.

I have had a great deal of pleasure in putting this book together as I found it a very rewarding experience. I hope you will all enjoy this year's edition and that this issue will provide some good memories of the past acedemic year as well as provide some incentive for increased development in its future production.

To all of you who helped and shared some of their time with me throughout my years at Lakehead, my sincere thanks for having made the past four years one of the greatest in my life.

Robert H. Rivard
EDITOR, HARVEST' 76

CHAIRMAN'S REMARKS

In this fifth year of publication of the "Lakehead Forestry Harvest", we can look back upon many, significant changes in the School of Forestry since the publication of the first yearbook in 1972.

Five years ago our staff was composed of 10 full time faculty members and four technicians. Enrollment in the School in 1971-72 had risen from 204 in the previous year to 234 students. In the current year, 18 full time faculty members and 12 technicians are undertaking academic responsibilities for a student enrollment of 459.

The near doubling of staff and students in the period has necessitated the acquisition of additional offices, laboratories, and other facilities. This has not been accomplished easily, but, with the co-operation of the University administration and faculty, we have succeeded in developing a school capable of offering professional and technicial forestry programs, the excellence of which has been recognized across Canada.

During the year, Professors David and Benson joined our faculty. Professor David will enable us to expand our curricula and research activities in the region in Timber Harvesting and Forest Mechanization. A background of professional and teaching experience is enabling Professor Benson to make a valuable contribution in the teaching of courses in the degree and technology programs.

In January, 1976, Professor Fedkenheuer left our faculty to accept employment with the Alberta government. We are engaged,

currently, in the recruitment of a replacement for him.

Our technician complement was expanded, last year, when Miss Debbie Wickett joined us to assume responsibilities in the greenhouse and silviculture areas. At the same time, Mr. Greg Cowman replaced Mr. Trevor Woods ('74) who assumed a full time position with the Ministry of Natural Resources.

During the year, a committee of faculty members reviewed thoroughly our degree and technology curricula. The review was influenced, in considerable measure, by the recommendation made last year by our Forestry Advisory Committee. Significant changes were made in the forestry degree curriculum, including the addition of electives in year 2 of the program, and a new course, "Organizational Behaviour and Administration" in the third year. The report of the review committee was debated at great length by all members of the faculty of the School before it was finally approved. Forestry educators everywhere are experiencing increasing difficulty in accomplishing satisfactorily the effective training and education of practitioners of modern forestry within the constraints of tolerable student course loads, an expanding number of core courses, and a limitation imposed by the actual time available for instruction which, in a four year program, totals only 24 months.

The offering of a graduate program at the masters level has been an objective of our School for some time. Last year, the University Senate gave provisional approval to a proposed masters program in forestry, and, in December, we were visited by two appraisers, Professor Armson, of the University of Toronto, and Dr. Lafond, of the

University of Laval, who were appointed by the Ontario Committee on Graduate Studies to determine our ability to provide a program.

At date of writing, it is probable that we will receive favourable reports from the appraisers, but approval of the program will depend upon the recruitment of additional faculty members and the authorization of funding by the provincial government.

Viewed from a broad perspective, the forest scene in Ontario cannot be regarded as particularly inspiring.

A prolonged strike by mill workers in the pulp and paper industry extending over a period of many months necessitated the termination of woodlands operations. This factor, coupled with the unfavourable economic conditions which have prevailed in the country, appears to be excercising a negative influence on the potential for both summer and permanent employment inforestry in the forest industry.

Although the Ministry of Natural Resources has not yet achieved a satisfactory level of performance in the growing of the second forest in Ontario, it appears improbable that the recently imposed posterity measures in public measures in public spending will enable any significant advancement in the silviculture program. The reduction in the number of persons employed in the civil service, will, undoubtedly, adversely affect the recruitment of permanent staff by the Ministry of Natural Resources. During the next few weeks, the provincial government will be considering the budget proposals of the various ministries. It will be interesting to learn to what extent our government is committed to forest management in Ontario when the estimates of the Ministry of Natural Resources are debated.

Although the forest scene, currently, is rather depressing, especially for students and graduates seeking challenging employment, there is no doubt that more challenging and stimulating opportunities lie not far ahead. The demand for all of the goods and services which can be provided from Canada's forests will continue to rise to progressively higher levels, and, within the next decade or two, we shall, at last, begin to feel the pinch of timber shortages in some parts of Canada. Clearly, major demands will be made upon the knowledge, experience, and ability of all who are engaged in forestry practices.

It is the wish and hope of the staff of the School of Forestry, that each graduate in the classes of 1976 will find satisfying and challenging work in forestry, and that each one will contribute, directly or indirectly, to the progressive advancement of forestry practice in Canada.

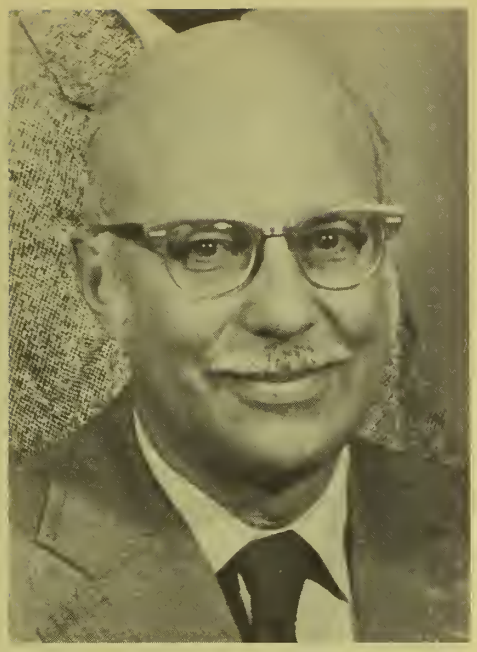
Faculty

R. J. DAY
ASSOCIATE PROFESSOR OF FORESTRY

A. SMALL
FORESTRY SECRETARY

G. HAZENBERG
ASSISTANT PROFESSOR OF FORESTRY

Staff



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CHAIRMAN, SCHOOL OF FORESTRY

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ASSOCIATE PROFESSOR OF FORESTRY

E.J. DAVID
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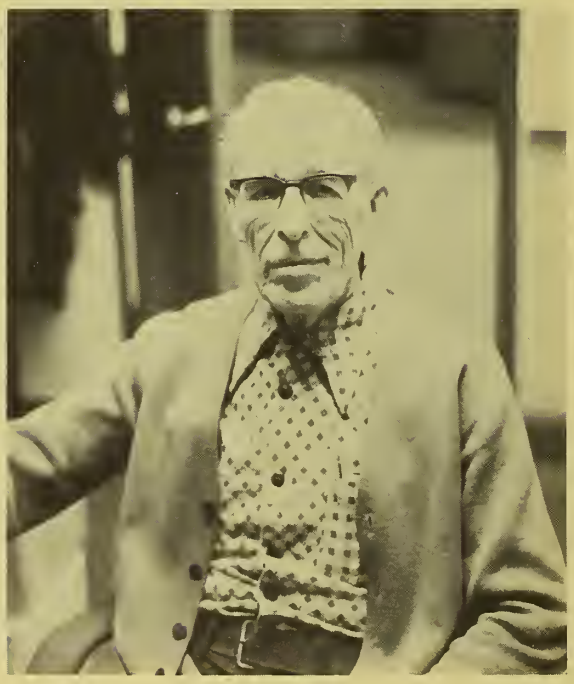
K.C. YANG
LECTURER IN FORESTRY



T. C. ARMSTRONG
SESSIONAL LECTURER IN FORESTRY

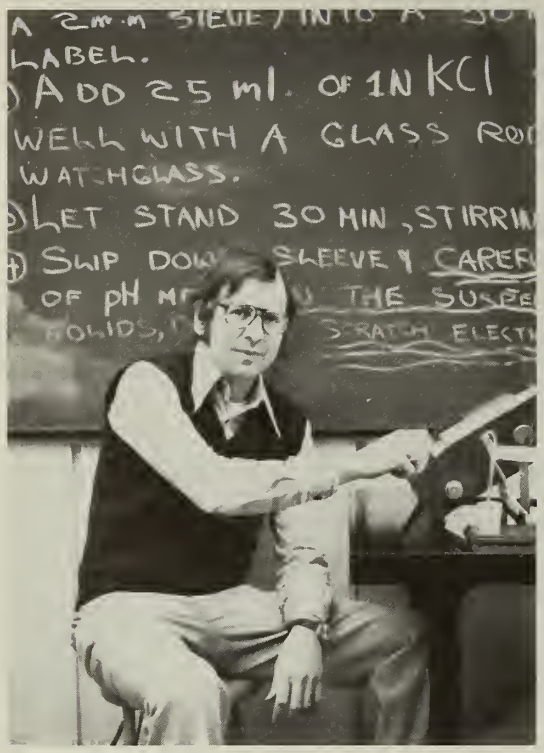
D. SHIPHAM
TECHNICAL ASSISTANT

C. BENSON
LECTURER IN FORESTRY

D.MEAD
LECTURER IN FORESTRY

E. WANG
TECHNICAL ASSISTANT

L. SEVEAN
TECHNICAL ASSISTANT

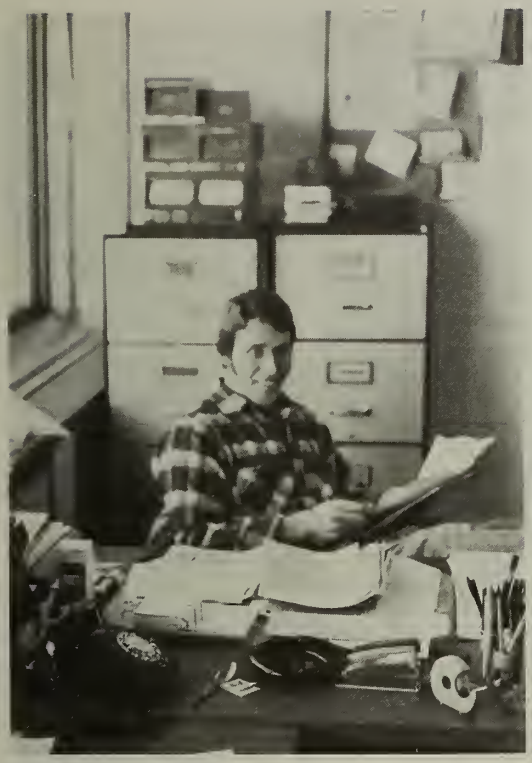


G. VANSON
TECHNICAL ASSISTANT

R. BIRSTON
TECHNICAL ASSISTANT

D. WICKETT
TECHNICAL ASSISTANT

D. BARNES
TECHNICAL ASSISTANT



G. COWMAN
TECHNICAL ASSISTANT

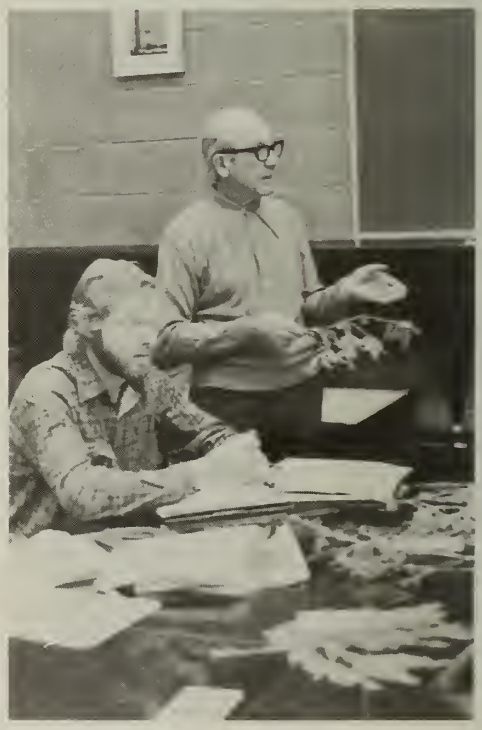
B. MOORE
TECHNICAL ASSISTANT

C. CLARKE
TECHNICAL ASSISTANT

L. CHANDLER
TECHNICAL ASSISTANT

D. RICHARDSON (ABSENT)
ASSISTANT PROFESSOR OF FORESTRY

D. WOTTON
TECHNICAL ASSISTANT



FALL FIELD SCHOOL

WHAT A PISSOFF

BUDDY BUDDYS

JY FRY

GOOD BYE CRUEL WORLD

WHAT DID YOU SAY

WHAT DO YOU WANT?

IS THIS A MOOSE HORN?

A GOOD DAYS CATCH

EARLY MORNING SUNRISE

LOOK MA, RED WATER

THOSE DAM WHISKEY JACKS

BOY THAT IS HOT

DIG

NOW HERE'S HOW WE PLANT THE TREE

Weyerhaeuser Lecture Series

LEFT TO RIGHT:

FRANCIS BENNETT, BOB MEARS, WILMA CORNELISSON, WOLFGANG SCHWAN, SUSAN MULVIHILL, JORDIE TANZ

WEYERHAEUSER LECTURE SERIES

This year's lecture series, on Swedish silvicultural techniques, came off very well, thanks to the efforts of the committee, the speakers and great audience.

The lectures started on a Thursday with Mr. N.A. Wiksten giving an overall view of the Swedish sisvicultural program and some of the philosophy behind it.

On the Friday, Mr. J. Hermilin of the forest Extension Service, in New Brunswick, explained how Sweden follows a more active silvicultural program than we do in Canada and gave some of the reasons as to why they follow this course and some of the equipment and materials they use in their programs.

Mr. J. Ellingsen, of the Nova Scotia Forest Industries, which is a subsidiary of a Swedish Company, showed how a Canadial Company has adopted some of the Swedish Practices and adapted them to Canadian climate and topography.

In the past, attendance of the Weyerhaeuser Series has been dismal but this year the turn out was excellent. We hope the improved participation on the part of the student body is an indication of things to come in the following years.

Weyerhaeuser Committee 1975-76

Forestry Symposium

THE SPEAKERS

IS THIS A HIGH SCHOOL DANCE OR WHAT

OUUUUUU THAT FEELS GOOD

Left to Right:

THE COMMITEE

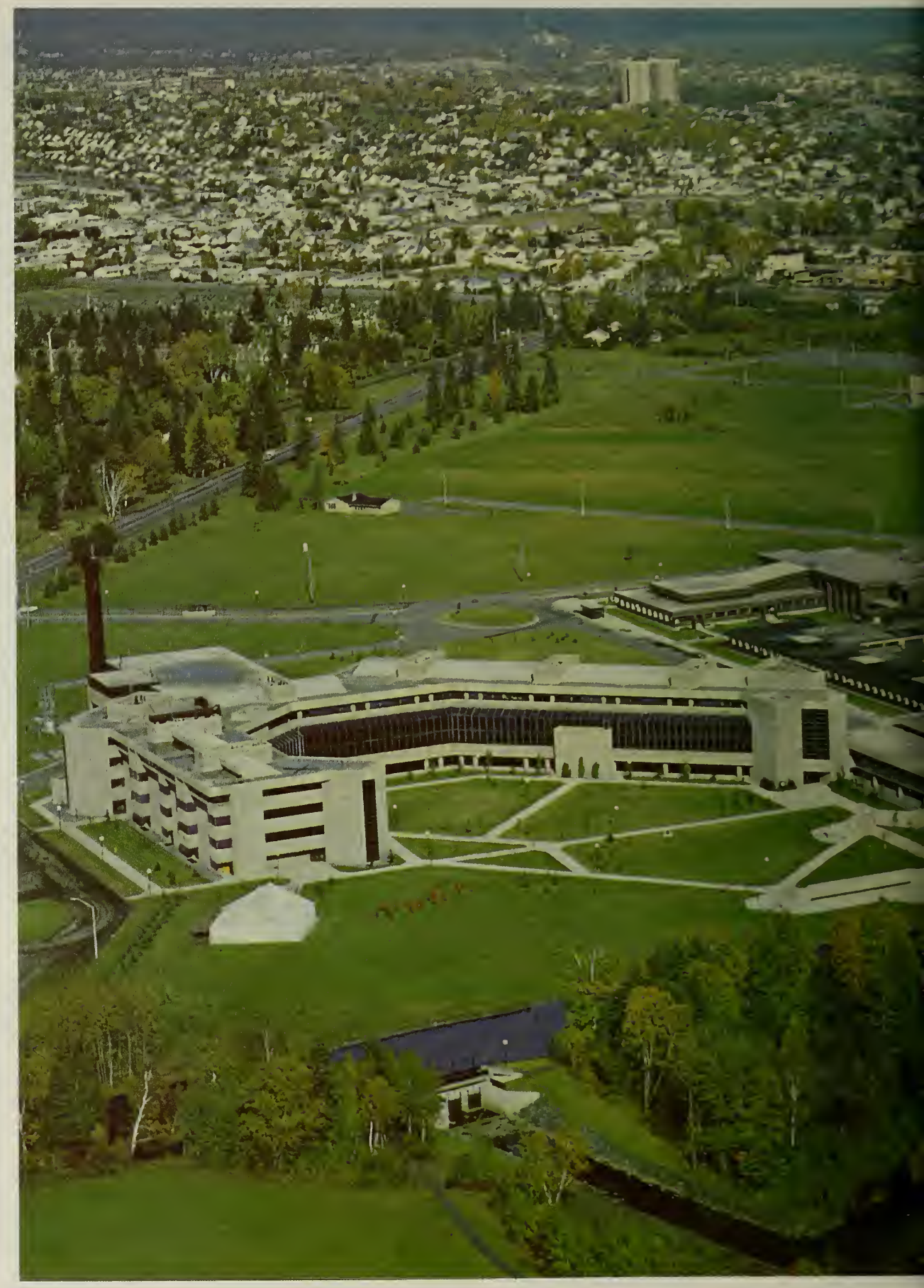
Glen McCleod, Paul Butra, Garth Potruff, Dave Geldard, John Marks, Andy Kenney, Roman Orynik

WHAT WAS THAT NUMBER AGAIN JOHN?

YOUR PLACE OR MINE HONEY

GEE WHAT A BORE

I ONLY HAD A TEENY WEENEY BIT -- BURP--



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KATHY STITTS(VICE PRESIDENT), WILMA CORNELISSON-(SECRATARY), MAUREEN STAPLES-(TREASURER)

BACK ROW: LEFT TO RIGHT

WOLFGANG SCHWAN-(PUBLIC RELATIONS), DICK HAGMAN-(SPORTS), TOM McDONOUGH-(PRESIDENT),

FRANCIS BENNETT,JORDIE TANZ

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76

B.Sc.F

T.M. MCDONOUGH

H.L. JAASKELAINEN

W. THIBEAULT

L. FRASER

D.N. RUBERRY

M.V.P. BIRCH

D.D. MAHON

J.M. POWER

R.H. RIVARD

T.P. KNIGHT

S.R. REID

A.P. TURCOTTE

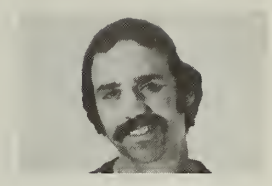
R.S. KNUDSON

D.J. CHAPESKIE

A.R. MOUCK

Graduates 76

G.S. SELINGER

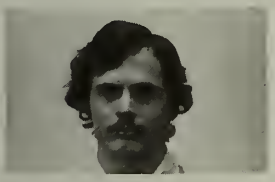


N.M. CATALDO

N.B. TENNANT

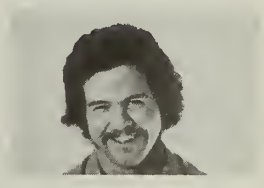
R.J. ORYNIK

E.R. KAUFMAN



S.D. SOMERS

P. BRYAN



B.J. CAVANAGH

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W.E. GRACE

T. JORDAN

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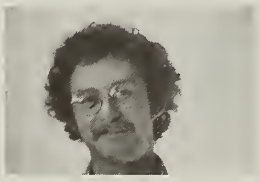


F. KENNEDY

W.A. KENNEY

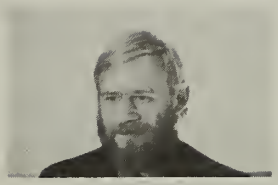
G.M. CHESLOCK

B.S. NEIL

D.K. TRIBE

R.T. MORTON

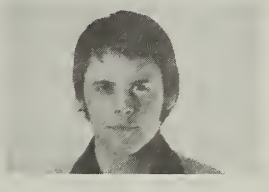
G.F. SIMMONS



D. BAYNE

E.G. HUDSON

D.R. GOSS



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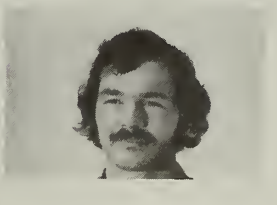
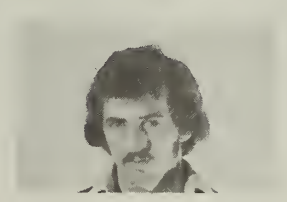
D.G.W. LAWRENCE



J.F. TREMBLAY



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M.E. DAOUST

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S.G. MOTH

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R.E. PATTYSON

Graduates 76

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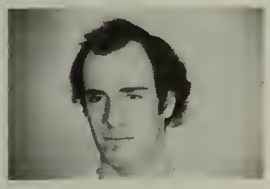
D. MCNEIL

R.D. CAMPBELL

L.J. HEALEY



S.H. ELDRIDGE

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M.A. DEMJANEW

J.A. HARTLEY

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A.S. CAMERON

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J. PAAVOLA

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L.R. BOCKUS

J.B. ATKINSON

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M.L. HEIDENHEIM

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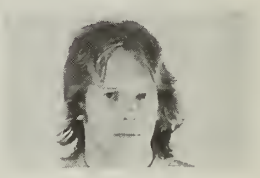

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K.A. PARKKARI
M. PEURAMAKI
D.A. REDRERN
F. SEIER
R.M. SILTANEN
M.J. SITCH
R.D. SONNENBERG
K. STITT
P. SUMMERS

PEOPLE STANDING FROM LEFT TO RIGHT:

ALL POLLARD, BRETT MCEWAN, RICK HUSCH, HARRY PEARCE, JERRY PAISLEY,

JACQUES CANTIN, ELFIE EUNIG, BOB MANN, BOB WALKER, DALE MUNROE,

RICK CAMERON, TERRY WILSON, RICK DEJONG

PEOPLE SITTING & KNEELING FROM LEFT TO RIGHT:

GARTH POTRUFF, BOB WINSHIP, PAUL MCBAY, SHERRY HAMILL, MIKE DEJARDIN,

MIKE MCLAUGHLIN, HACK NEILSON, JOHN DOJACK, BOB FORBES, ALEX GARDNER,

GEORGE GRANT, DAVE MACDUFF, BRUCE STORRY, RICK SARMIENTO, BRIAN POLHILL

Degree III

STANDING LEFT TO RIGHT:

OWEN MUBITA, ERIC EVANSON, MARK MULDOON, JOE DETTBARN, TIM MCCORMICK,

ROGER DAVISON, BRIAN HORNUNG, BRETT MCEWAN, PAUL BUTRA, MIKE RADFORD, JOHN MARKS

KNEELING LEFT TO RIGHT:

MIKE CRAWFORD, MARLENE WEICH, ANDY PAKRASTINS, DAVE THOMAS, WHITNEY LUTUKU,

DAVE THOMSON, JOANN FELTCAMP, LINDA ARU, BOB BULL

ABSENT: GRANT CRAIG, BLACK FOSTER, HEIKI HEIKKINEN, CONSTANTINE MITZITHRAS
GARY MOORE

Degree II

Standing from left to right:

Andy Mcauley, Roy Roblin, Guy Hilton, Pete Mackay, Fred Engelage, Bill C mpsall, Gerald Droes, George Nelson, D. Wood

Middle Row from left to right:

Tim Lynham, Rick Durand, Rick Rhem, Carl Maeir, Bevin Schritt, Mike Prueter, Abe Mulolani, Gerry Dickie, Garry Warren, Terry Pawson, Bill Plumridge

Front Row from left to right:

John Pichlyk, Kevin Antoniak, Jeff Holden, Bill Cheliak, Rob Mackinnon, Dwane Dye

Standing from left to right:

Bob Mears, Lloyd Kirton, Jim Faught, Don Pittis, Robert Kavanagh, Tony Molnar, Allan Banner, Peter Britt, Steve Badger, John Monczka, Ray Pulkki

Middle Row, from left to right:

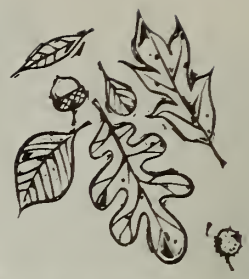
Rick Huff, Don Tamminen, Claudia Schaerer, Kerry Fallon, Ray Anderson, Murray Sluys, Bernie Phillion, Jeff Darby, Stuart Beatty, Wendy Grant, Glen Mcleod, Shannon Teskey, George Graham, Wayne Smith

Front Row from left to right:

John Mulholland, Andre Germain, Bill Chapman, Orest Protch, Kim Leonard, Bob little, Tom Elliot, Doug Beal

Absent: Ken Plata, M. Staples, P. Street, J. Hanson, W. Young, E. Gardy, R. Campbell, N. Balaski, K. Becker, G. Craig, B. Dalton, R. Dettbarn, D. Else, T. Hodgins, M. Leschishen

DEGREE I



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P. Bunce, J. Tenhaaf, T. Western, T. Cleaveland, D. Reid, J. Girvan, M. Rode, D. Brown, T. Windeler, D. Ethier, H. Savinsky, D. Stringer, K. Roberts, D. Lindenas, J. Krag, S. Thompson, B. Hillier, G. Dalrymple
Kneeling from right to left:
S. Nauss, R. Watson, S. Knowles, A. Salters, R. Pickard, G. Hay, S. McMullen, D. Waugh, J. Foster, A. Brailsford

Standing from left to right:
B. Martha, J. Cooper, M. Walsh, P. Davis, R. Sutton, G. Adams, D. Elliott, L. Chapman, P. Harman, S. Hecnar, S. Legrow, P. Higgelke
Kneeling from right to left:
I. Phillips, S. Dunn, V. Seager, R. Bowden, D. Whidden, E. Tyssen, B. Scherby, J. Draper, K. Hotvedt, D. Millson, D. Sutherland, J. Tanz

Standing from left to right:
L. Hawkins, V. Bender, J. Sutherland, U. Petersen, D. Aikman, J. Marshall, S. Forrest, K. Baldwin, R. Montague, G. Cushon
Kneeling from right to left:
K. Atkins, G. Schlacht, J. Johnson, J. Rutledge, F. Bennet, L. Dunsford, S. Mulvihill, D. Mossa, K. Wilkins
Absent: P. Barichello, J. Bastone, K. Becker, M. Belchuk, S. Bull, L. Competrini, J. Corcoram, E. Corneil, M. Einoff, A. Hahkala, R. Kemler, K. Litchfield, T. Mattson, R. Mohlstrom, G. Moore, D. Pattison, E. Wassink

Tech I

Standing from left to right:
T. Sullivan, J. Gahan, R. Dingwall, H. Brahams, D. Berko, C. Simmons, B. Schnarr, W. Steward,
Kneeling from left to right:
A. Clouthier, S. Banhardt, D. Gagnon, R. Hagman, B. Schweitzer, D. Sherrard, R. Hayward

Standing from left to right:
M. Williams, G. Auger, C. Brown, J. Simpson, S. Fawcett, P. Barna, R. Frank, G. Ramsay, W. Northcut, L. Balint, J. Lepine, T. Organ, W. Ellis
Kneeling from left to right:
G. Robinson, R. Simmons, C. Scholl, J. Knight, R. Johnston, M. Palcic G. Worrall, G. Durnin, C. Johnston, J. Beale

Standing from left to right:
B. Kurikka, F. Eewes, D. Dorey, M. Pell, D. Scott, T. Atkins, B. Oliver, P. Froese, D. Sidders
Kneeling from left to right:
T. Ruuska, J. Martin, R. Brunt, F. Sprenger, N. Petty, D. Quan, S. Ward
Absent: T. Baker, M. Beatty, D. Carr, L. Christianson, M. Erola, D. Foss, P. Goldring, J. Gowrilik, R. Grice, R. Hanran, A. Haywood, A. Koel, M. Heidenheim, S. Hobbs, L. Hogg, J. Kirkoski, A. Lyne, D . Kellar, M. Klem, V. Kromm, R. Laporte, P. Leupen, D. Linkenheld, R. Matthews, G. May, W. Mogk, L. Myers, E. Peters, B. Plumb, K. Richies, D. Rogoza, A. Saari, J. Schroeder, W. Schwan, G. Slack, W. Smith, S. Theriault, C. Van Raay, W. Vanderschuut, R. Walker, W. Wilson, J. Woligroski, D. Wright, A. Cameron, M. Campbell, L. Fleming.

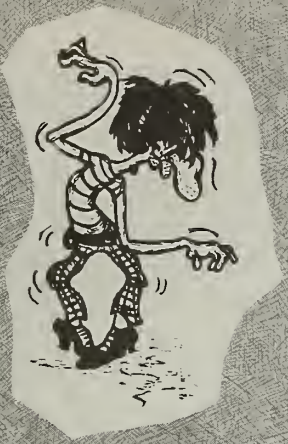
Environmental Studies

LEFT TO RIGHT:

JOHN BURGELIS, BRIAN DUQUETTE, SANDY SMIDS, KEN McGRATTEN

ABSENT: RANDY THORVALSON

Features of 1976



THE INITIATEES

BOY IS THAT COLD

H O L Y W O E

YUUKK

GERONIMOOOO

Initiation

WHAT A SHITTY HOLE I'M INTO

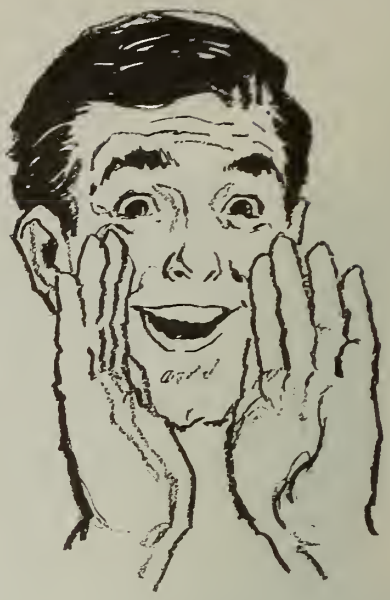
IN YOU GO BROTHER

NO NOT THE P-- S P L A A T T

A MINUTE FOR A BREATHER

ON YOU GO BUDDY

BOY WHAT A WINDSTORM



S P L A A S H

ROLL ME OVER IN THE CLOVER ???

WHOOPS

Gippee

MY ELBOW HURTS

EAT IT

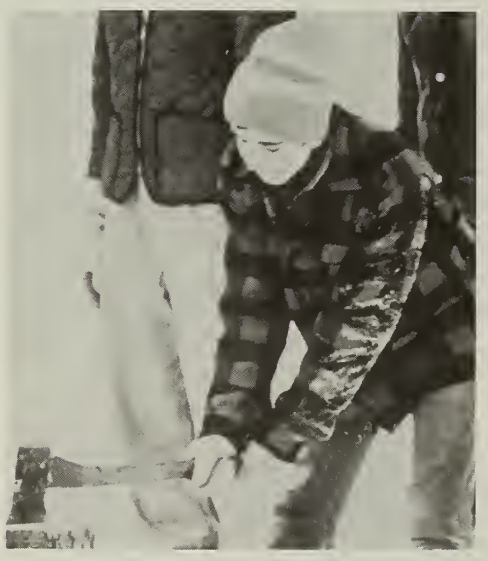
GOTCHA

WELCOME TO THE FAMILY FORESTER

I'M GONNA GET YOU IOG

WINTER

GUZZIE IT DOWN



NICE TRY STEVE

CARNIVAL

Woodsman's Competition

WHOOAAH

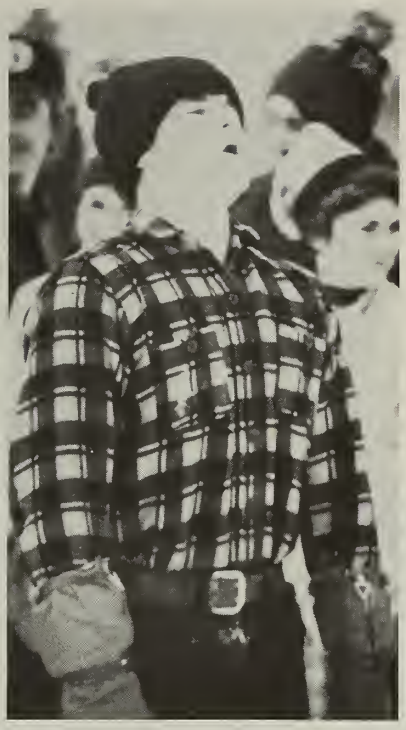
GO GUYS GO

PULL GUYS PULL

OHH, MY BACK

SOME COMPETITORS

UUHHHHGH



PFFFTT

Montreal

WOODSMAN'S

AGHGHGHGHGHGHGHGH

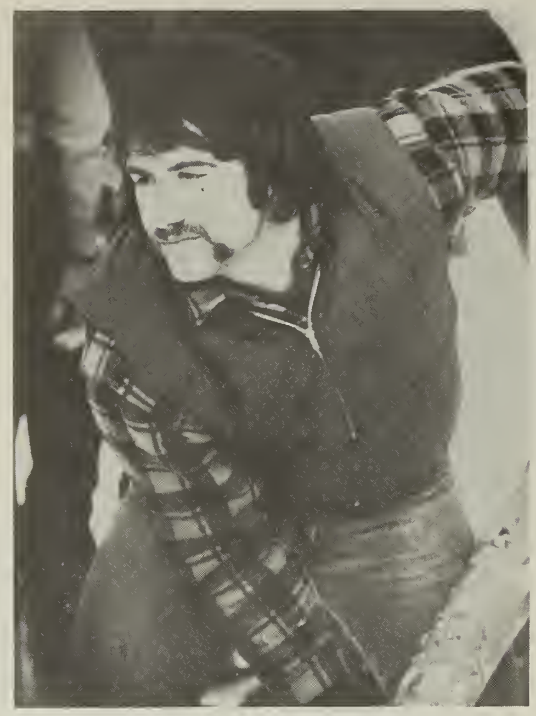
THE TEAM

COMPETITION

WHOOOOSHSHSHSH

THE LOOK OF INSURANCE

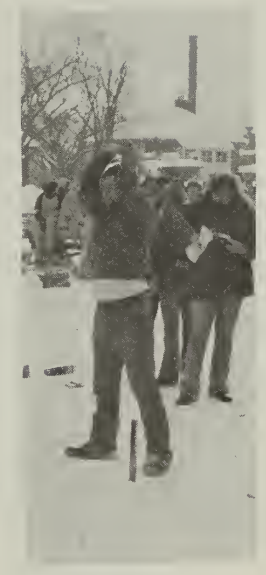
GO GIRLS GO



CONCENTRATION

LIKE SLICING HOT BUTTER

BOY THIS IS HEAVY



DEADLY AIM

GO WAYNE GO

odds and

CAN I GO NOW?

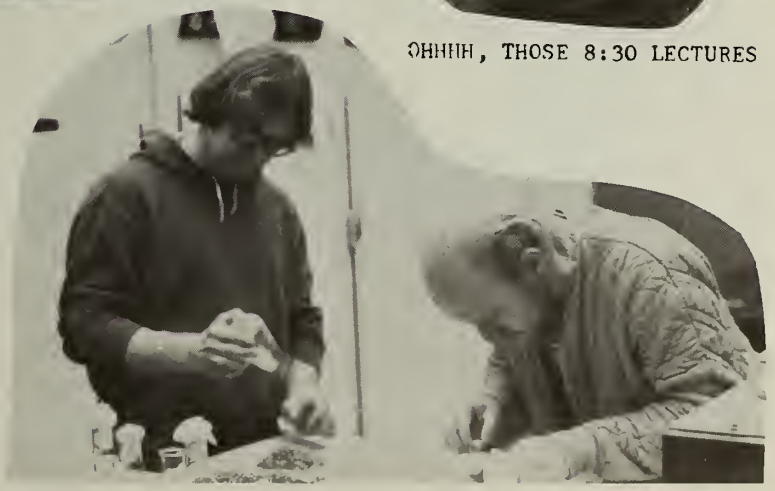
THE DENDRO LAB

TRICK OR TREAT???

ends

THE PHOTO LAB

OHHHH, THOSE 8:30 LECTURES



T'WAS A VERY GOOD YEAR

inter-collegiate press

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